

General Homo PP for Film

YUHWA POLYPRO 1088A

Features
and Uses

Properties

Application	General Homo PP for Film			
Features	IPP, Good Transparency, Low Slippery			
Uses	Food Packaging, Clothes Packaging, General Packaging			
	Items	Specification	Unit	Test Method
	Melt Index	10	g/10min.	ASTM D1238
	Density	0.9	g/cm ³	ASTM D1505
	Mold Shrinkage	1.1~2.0	%	KPIC Method
	Water Absorption	<0.01	%	ASTM D570
	Tensile Strength at Yield	360	kgf/cm ²	ASTM D638
	Elongation at Break	>500	%	ASTM D638
	Flexural Modulus	16,000	kgf/cm ²	ASTM D790
	Hardness (Rockwell)	100	R Scale	ASTM D785
	Impact Strength (Izod with Notch)	4	kgf cm/cm	ASTM D256
	Melting Point	163	°C	ASTM D3418
	Softening Point (Vicat)	152	°C	ASTM D1525
	Heat Deflection Temperature	110	°C	ASTM D648